

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021121\
 Data File : PD061201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 13:53
 Operator : DD\AJ
 Sample : PB134507BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 04:17:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.500	4.020	24214015	154.5E6	23.856	21.589
27)	SA Decachlor...	8.279	9.105	52549811	272.6E6	41.705	40.140
Target Compounds							
2)	A alpha-BHC	0.000	4.453f	0	1281702	N.D.	0.116
3)	MA gamma-BHC...	0.000	4.694	0	2177148	N.D.	0.215
6)	B beta-BHC	4.439f	0.000	658793	0	1.057	N.D. #
7)	B delta-BHC	0.000	5.060	0	7142190	N.D.	0.701
8)	B Heptachlo...	5.168f	5.901	241198	1072017	0.177	0.124 #
9)	A Endosulfan I	5.525f	6.237	168643	1365398	0.129	0.158
10)	B trans-Chl...	0.000	6.152	0	429375	N.D.	<MDL
11)	B cis-Chlor...	5.525	6.237	168643	1365398	0.123	0.154 #
14)	MA Endrin	6.010f	0.000	481152	0	0.387	N.D. #
15)	B Endosulfa...	0.000	6.925	0	8120637	N.D.	1.128
16)	A 4,4'-DDD	0.000	6.925f	0	8120637	N.D.	1.141
18)	B Endrin al...	6.552f	0.000	223909	0	0.232	N.D. #
19)	B Endosulfa...	6.686f	0.000	161057	0	0.154	N.D. #
23)	Toxaphene-2	5.962	0.000	578477	0	46.746	N.D. #
26)	Toxaphene-5	7.135	0.000	1965951	0	56.585	N.D. #

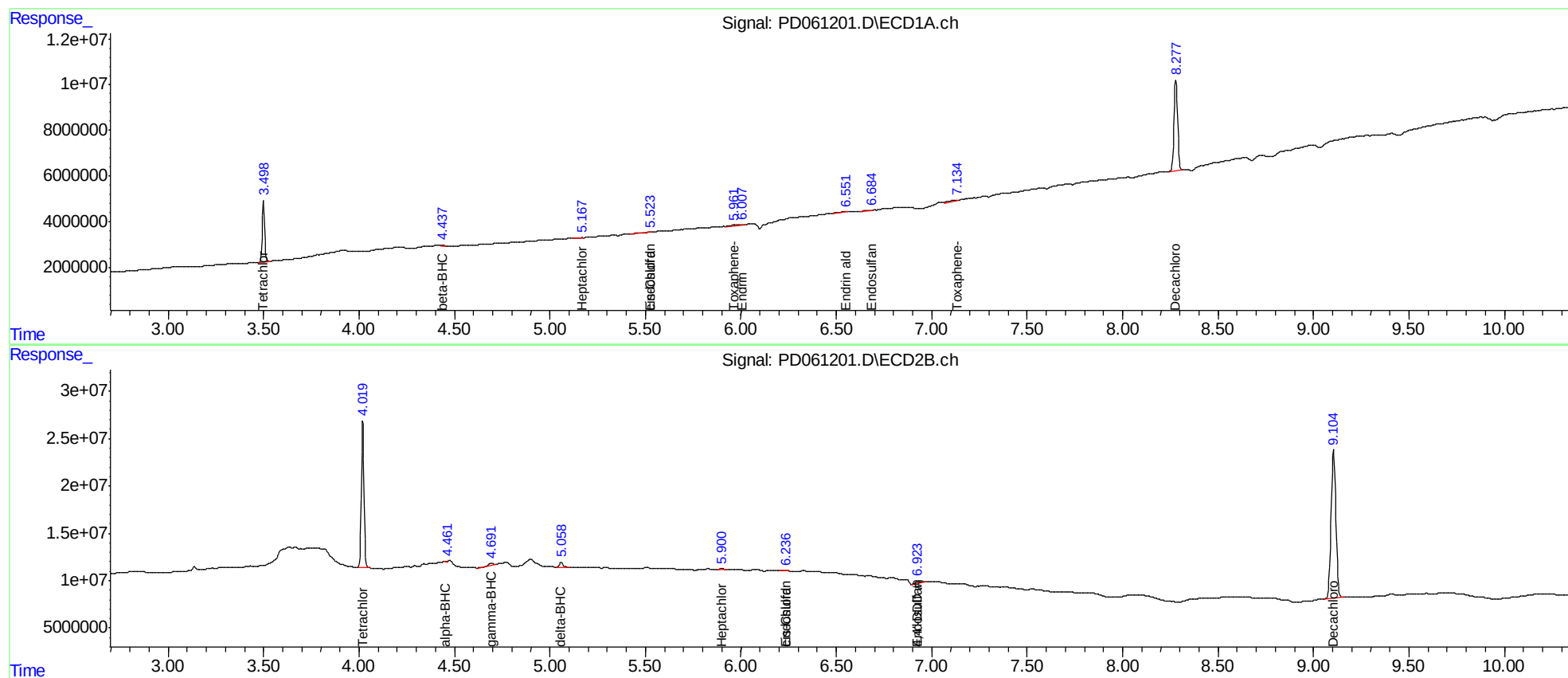
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

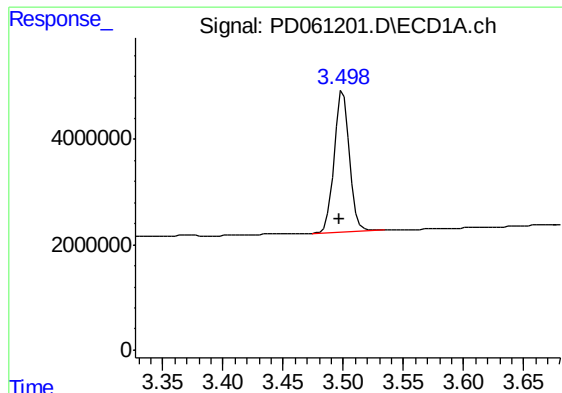
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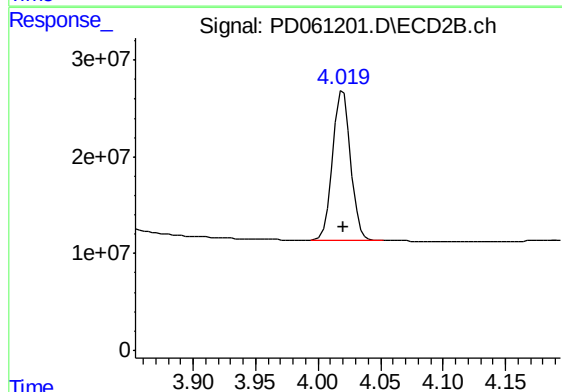




#1 Tetrachloro-m-xylene

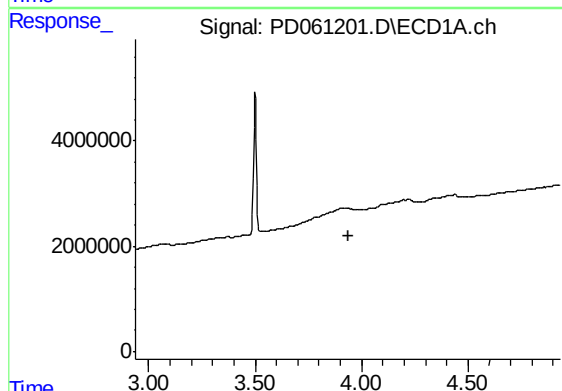
R.T.: 3.500 min
Delta R.T.: 0.003 min
Response: 24214015
Conc: 23.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



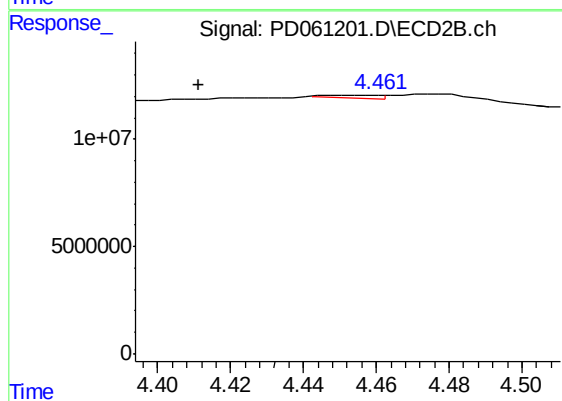
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 154483492
Conc: 21.59 ng/ml



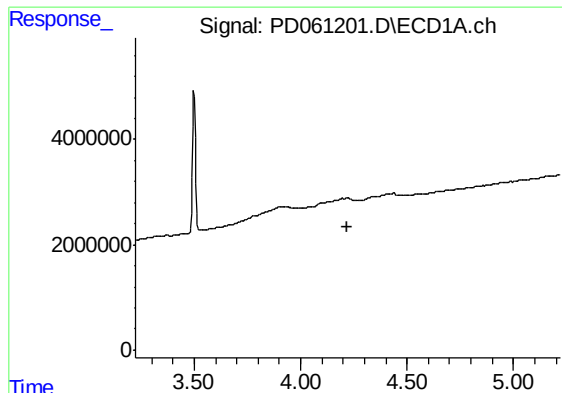
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

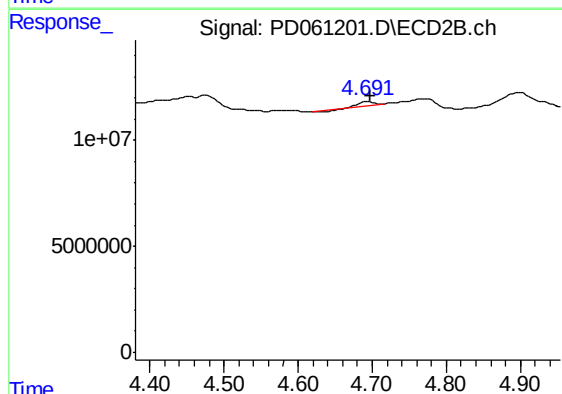
R.T.: 4.453 min
Delta R.T.: 0.042 min
Response: 1281702
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

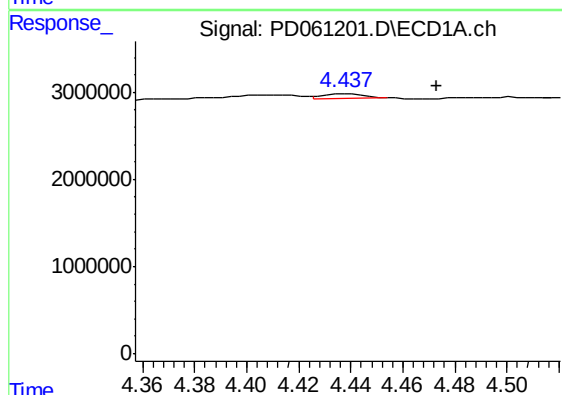
R.T.: 0.000 min
Exp R.T. : 4.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK07



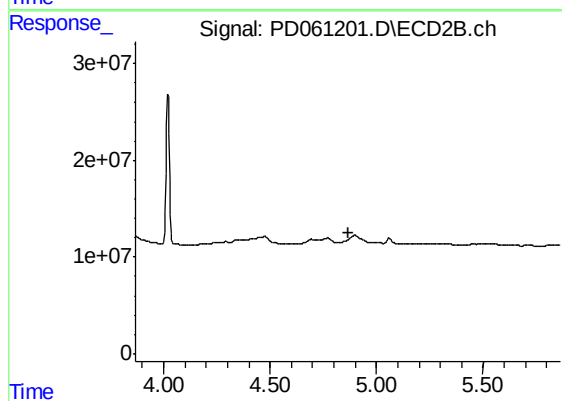
#3 gamma-BHC (Lindane)

R.T.: 4.694 min
Delta R.T.: -0.003 min
Response: 2177148
Conc: 0.21 ng/ml



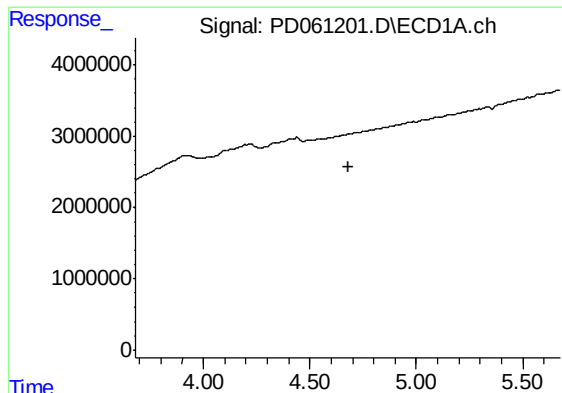
#6 beta-BHC

R.T.: 4.439 min
Delta R.T.: -0.034 min
Response: 658793
Conc: 1.06 ng/ml



#6 beta-BHC

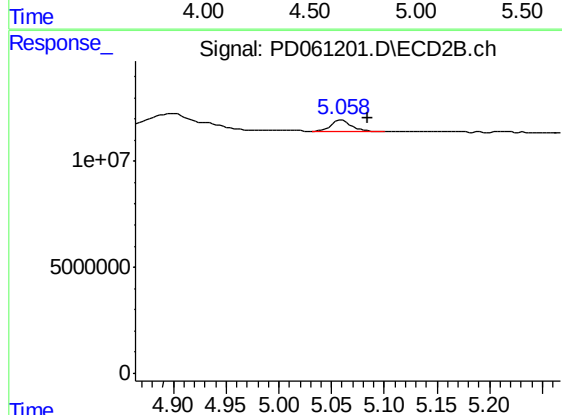
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.



#7 delta-BHC

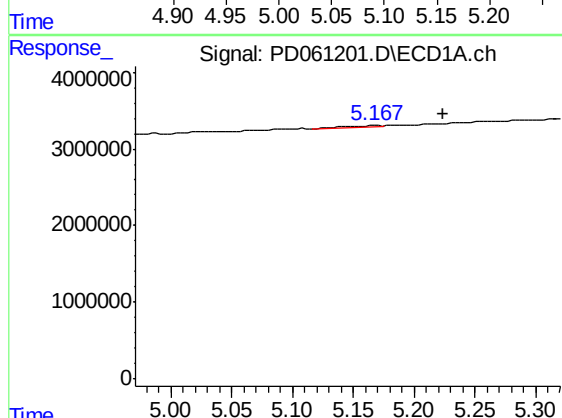
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK07



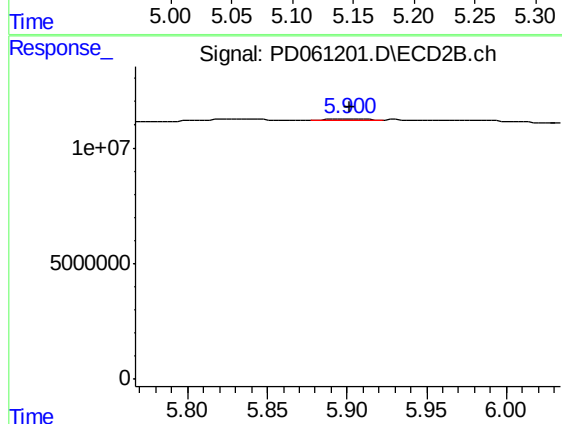
#7 delta-BHC

R.T.: 5.060 min
Delta R.T.: -0.024 min
Response: 7142190
Conc: 0.70 ng/ml



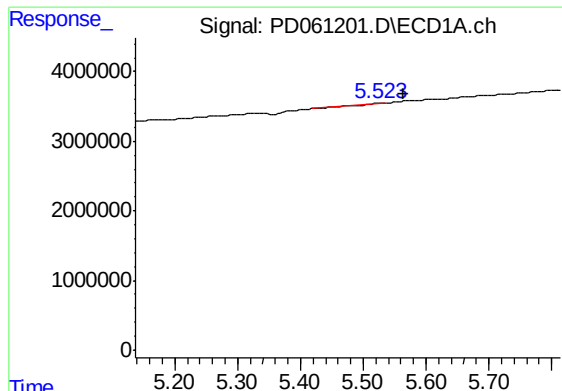
#8 Heptachlor epoxide

R.T.: 5.168 min
Delta R.T.: -0.056 min
Response: 241198
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

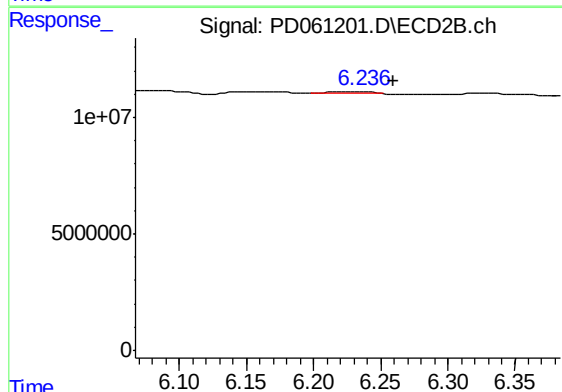
R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 1072017
Conc: 0.12 ng/ml



#9 Endosulfan I

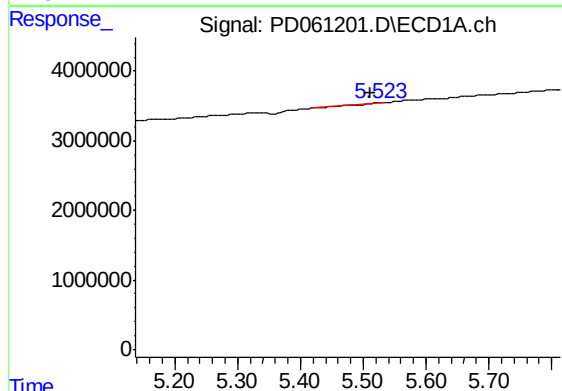
R.T.: 5.525 min
Delta R.T.: -0.040 min
Response: 168643
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



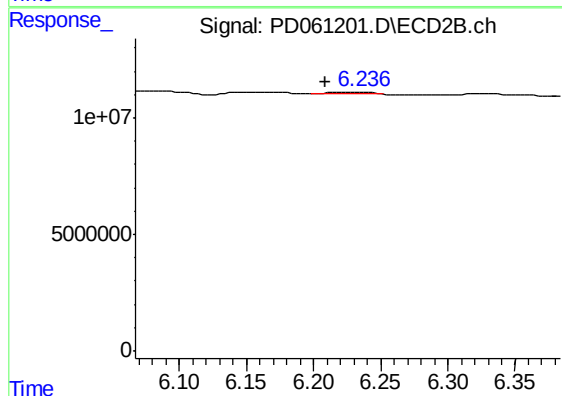
#9 Endosulfan I

R.T.: 6.237 min
Delta R.T.: -0.023 min
Response: 1365398
Conc: 0.16 ng/ml



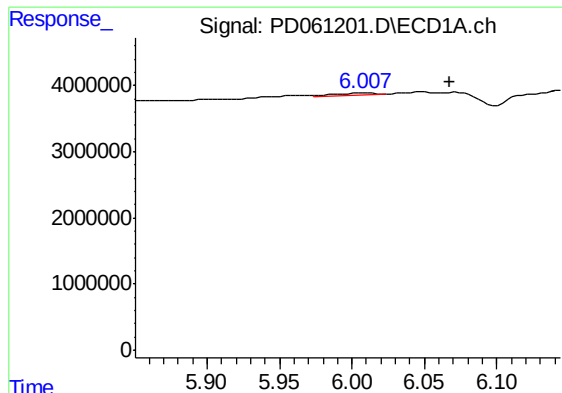
#11 cis-Chlordane

R.T.: 5.525 min
Delta R.T.: 0.014 min
Response: 168643
Conc: 0.12 ng/ml



#11 cis-Chlordane

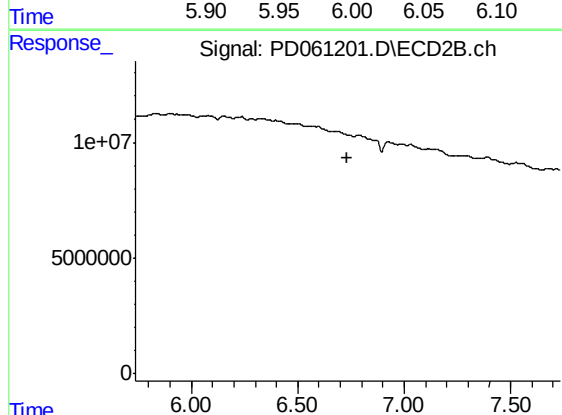
R.T.: 6.237 min
Delta R.T.: 0.027 min
Response: 1365398
Conc: 0.15 ng/ml



#14 Endrin

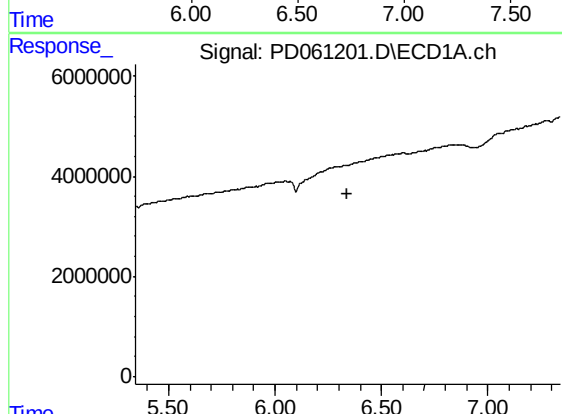
R.T.: 6.010 min
Delta R.T.: -0.057 min
Response: 481152
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



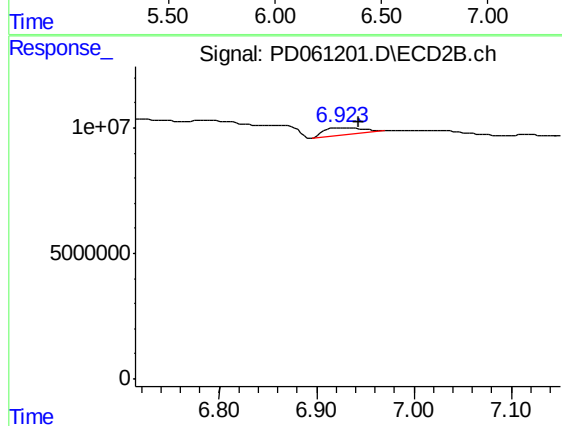
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.735 min
Response: 0
Conc: N.D.



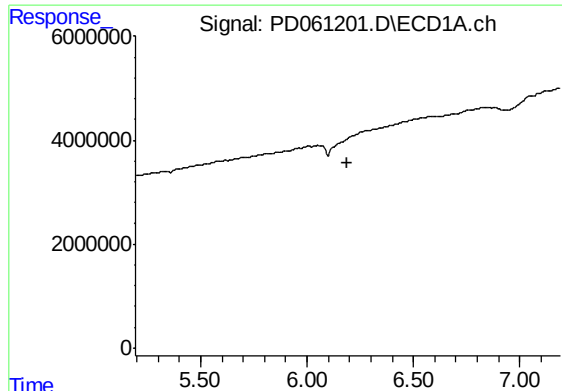
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



#15 Endosulfan II

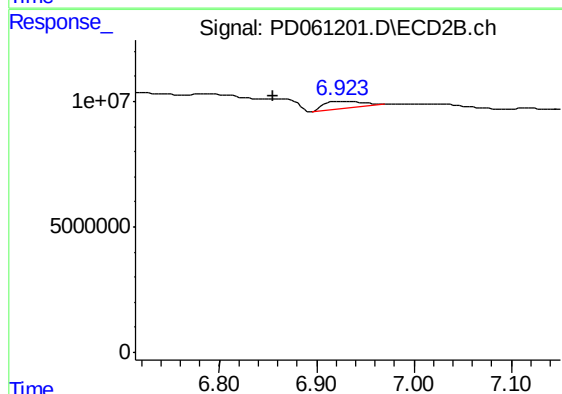
R.T.: 6.925 min
Delta R.T.: -0.018 min
Response: 8120637
Conc: 1.13 ng/ml



#16 4,4'-DDD

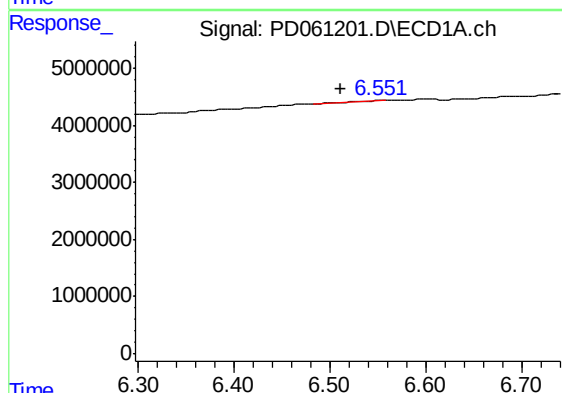
R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK07



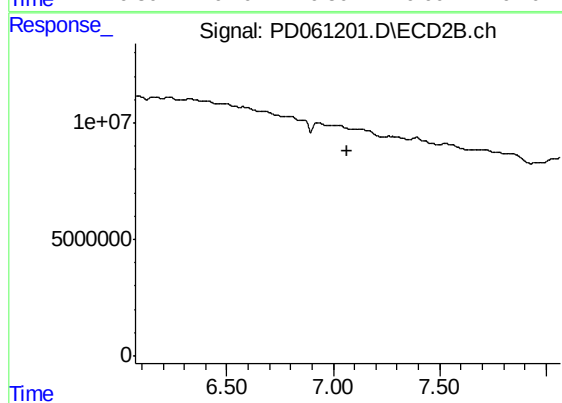
#16 4,4'-DDD

R.T.: 6.925 min
Delta R.T.: 0.070 min
Response: 8120637
Conc: 1.14 ng/ml



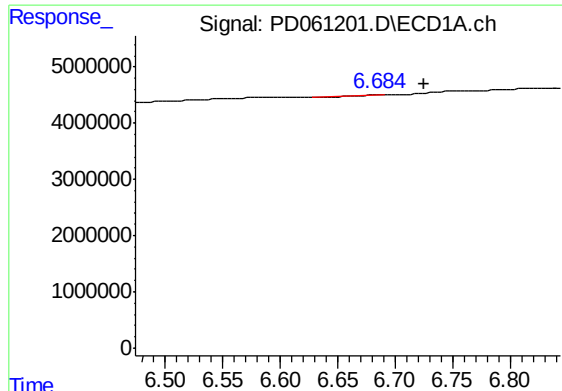
#18 Endrin aldehyde

R.T.: 6.552 min
Delta R.T.: 0.041 min
Response: 223909
Conc: 0.23 ng/ml



#18 Endrin aldehyde

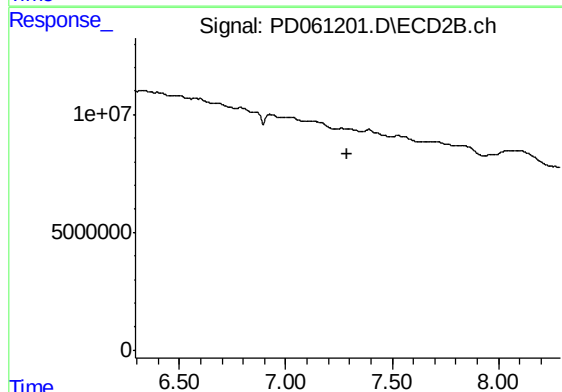
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

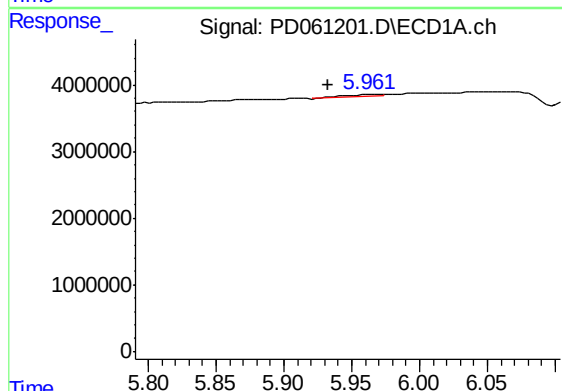
R.T.: 6.686 min
Delta R.T.: -0.038 min
Response: 161057
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



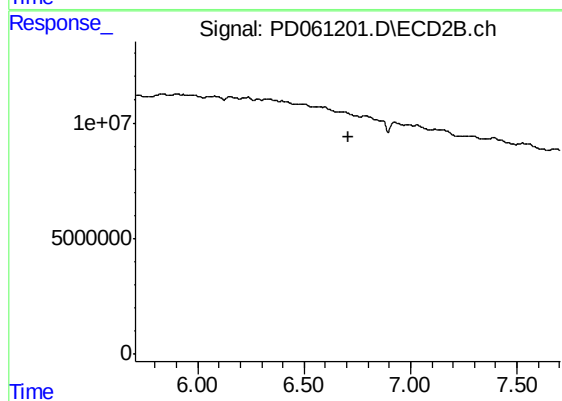
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



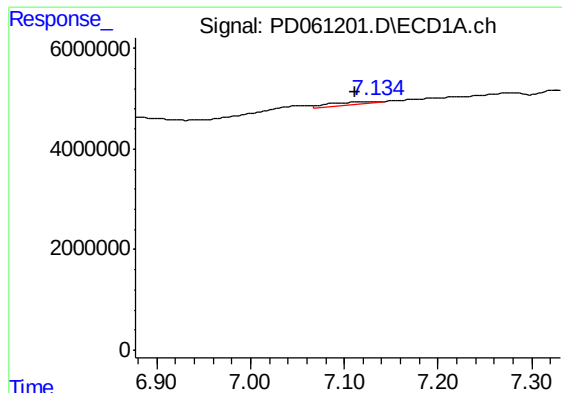
#23 Toxaphene-2

R.T.: 5.962 min
Delta R.T.: 0.030 min
Response: 578477
Conc: 46.75 ng/ml



#23 Toxaphene-2

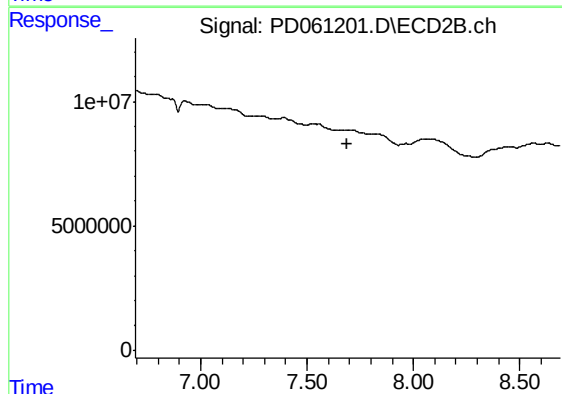
R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

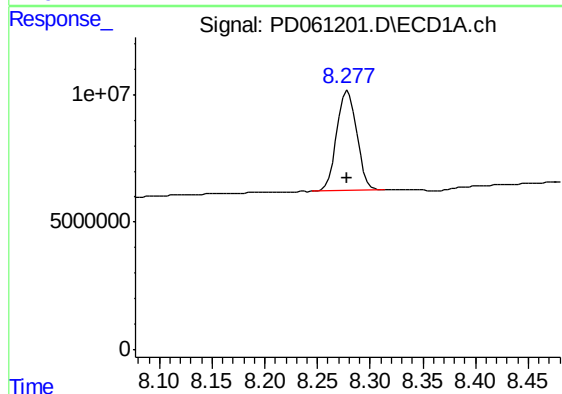
R.T.: 7.135 min
Delta R.T.: 0.023 min
Response: 1965951
Conc: 56.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK07



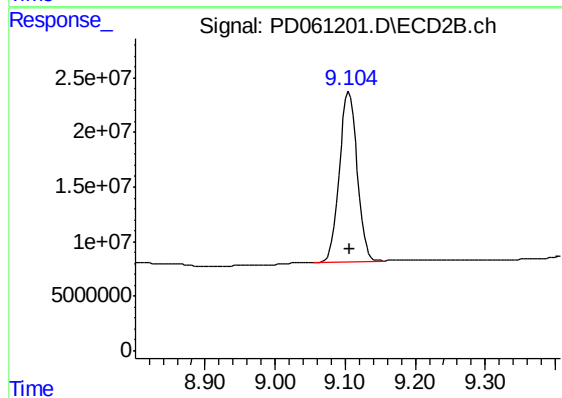
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 52549811
Conc: 41.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 272587076
Conc: 40.14 ng/ml